

## Achievements



### F/V SAN MARCO VII Multipurpose Fishing Vessel 90'

#### GENERAL

Function	Multipurpose Fishing Vessel
Classification	Transport Canada
Construction	Steel
Superstructure	Aluminum

#### DIMENSIONS

Length overall	27,5 m (90)
Beam overall	8.53 m (28')
Draft	4.00 m (13')
Displacement	550 tons

#### TANK CAPACITIES

Fuel oil	45 180 Liters
Fresh water	13 420 Liters
RSW fish hold	70 m <sup>3</sup>
Dry fish hold	200 m <sup>3</sup>

#### PERFORMANCES

Speed	10 knots
Load pull	12.8 tons

#### PROPULSION SYSTEM

Main engine	YANMAR EY617W, IMO Tier III
Total power	749 kW @ 1350 RPM
Gearbox	YANMAR YXH-500L
Propeller	4x blades with nozzle

#### AUXILIARY EQUIPMENT

Generator set	2x Cummins B4.5, 100 kW, 600 VAC
Hydraulic system	Volvo D13MH 500 HP, IMO Tier III
Freezing capacity	Deepchill 2x 800 Liters

#### DESCRIPTION

**Chantier Naval Forillon**, in close collaboration with **Navanex**, has once again distinguished itself in the field of shipbuilding. This multi-species fishing boat, equipped with the most advanced technologies, preserves the quality of the fish in an optimal configuration. Everything has also been put in place to facilitate work on the fishing deck, making each task easier to perform. In addition, the safety of fishermen and the organization of work and living spaces have been considered following the fishing experience of our engineering team.

<https://navanex.ca/en/two-navanex-engineers-become-fishermen/>

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